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Dated: July 20, 2005

Signature: 

(Keith E. Gilman)

Docket No.: REGIM 3.3-039  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Denizot et al.

Application No.: 10/511,048

Group Art Unit: 1614

Filing Date: October 12, 2004

Examiner: Not Yet  
Assigned

For: POLYPHOSPHONATE DERIVATIVES FOR  
TOOTHPASTE COMPOSITIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

It is respectfully requested that the references listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference is enclosed. These references were cited in the background section of the present specification and/or a corresponding International Search Report, a copy of which is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: July 20, 2005

Respectfully submitted,

By 

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/511,048
				Filing Date	October 12, 2004
				First Named Inventor	Benoit Denizot
				Art Unit	1614
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	REGIM 3.3-039
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-4,208,401-A	06-17-1980	Bauman	
	AB	US-5,283,057-A	02-01-1994	Shinoda	
	AC	US-5,270,365-A	12-14-1993	Gertz et al.	
	AD	US-6,136,298-A	10-24-2000	Gaffar et al.	
	AE	US-6,013,274-A	01-11-2000	Chaykin	
	AF	US-5,993,784-A	11-30-1999	Hill	
	AG	US-3,070,510-A	12-25-1962	Cooley et al.	
	AH	US-3,538,230-A	11-03-1970	Pader et al.	
	AI	US-5,258,173-A	11-02-1993	Waterfield	
	AJ	US-6,132,702-A	10-17-2000	Witt et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO-93/24498-A1	12-09-1993	Procter & Gamble Pharmaceuticals, Inc.		✓
	BB	WO-00/28954-A1	05-25-2000	Merck & Co., Inc.		✓
	BC	WO-96/23505-A1	08-08-1996	Teronen et al.		✓
	BD	WO-93/35407-A1	11-14-1996	Merck & Co., Inc.		✓
	BE	EP-0 216 681-A1	04-01-1987	Manufacture de Produits Chimiques Protex		**
	BF	WO-98/36064-A1	08-20-1998	The Procter & Gamble Company		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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Examiner Signature		Date Considered	
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